



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 204063 / INV# 127190	DATE OF INSPECTION 6-5-2009
LOCATION OF INSTRUMENT (STREET AND CITY) MARIES COUNTY SHERIFF'S DEPT, VIENNA, MO	TIME OF INSPECTION 0955

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER <u>50</u> °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ **INDICATOR LIGHTS** OK

☒ **TIME AND DATE** 0955 / 06-05-09

☐ **SIMULATOR TEMPERATURE** (34 °C ± 0.2°C) GUTH 34 C S.N. 6-6642 34.1°C OKAY

☒ **CALIBRATION CHECK - PASSED**
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ **0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE**
☐ **0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE**
(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 <u>.096</u>	TEST 2 <u>.097</u>	TEST 3 <u>.097</u>
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☒ **PERFORM R.F.I. TEST (PRINTOUT ATTACHED)**

☒ **NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)**

REFUSALS <u>0</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>0</u>	(.15-.19) <u>0</u>	(Over .19) <u>0</u>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

GUTH LABORATORIES INC .10% SOLUTION LOT# 08240
EXP DATE: 7-14-2009 BOT # 759

INSPECTING OFFICER	
SIGNATURE <u>PR. [Signature] #997</u>	PRINT NAME <u>TEPPER B.A. VOGT #997</u>
TYPE II PERMIT NUMBER/EXPIRATION DATE <u>920091 / 04-22-2011</u>	TELEPHONE NUMBER <u>(573) 368-2345</u>



GUTH LABORATORIES, INC.

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-584-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08240** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1221** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **July 14, 2009 at 11:59 PM.**

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204063
06/05/09

TESTING OFFICER:
VOGT/BROCK/A
OFFICER I.D.: 997
PERMIT NUMBER: 920091
EXPIRATION DATE: 04/22/11
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	10:09
INTERNAL STANDARD	VERIFIED	10:09
EXTERNAL STANDARD	.096	10:09
BLANK TEST	.000	10:10
EXTERNAL STANDARD	.097	10:11
BLANK TEST	.000	10:11
EXTERNAL STANDARD	.097	10:12
BLANK TEST	.000	10:12

N = 3
SIM. = .1
AVG. = .0966

Operator Signature

V.P. Brock 997

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204063
06/05/09

ARREST TIME: 09:45
SUBJECT NAME:
VOGT/BROCK
DOB: 01/04/64 SEX: M
STATE/D.L.: XX/XXXX
ARRESTING OFFICER:
VOGT/BROCK/A
OFFICER I.D.: 997
TESTING OFFICER:
VOGT/BROCK/A
OFFICER I.D.: 997
PERMIT NUMBER: 920091
EXPIRATION DATE: 04/22/11
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	10:15
INTERNAL STANDARD	VERIFIED	10:16
RADIO INTERFERENCE		

Operator Signature

V.P. Brock 997

BAC DataMaster
Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204063
06/05/89
09:55

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM:	OKAY
HEATERS:	
SAMPLE CHAMBER:	50c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnop
qrstuvwxyz{|}~

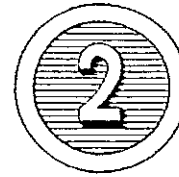
Operator Signature



State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



BROCK A VOGT

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 04/22/09

Number 920091

Expires 04/22/2011

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health